

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Paul Shirley et al.
Title: SPINDLE CHUCK CLEANER
Attorney Docket No.: 303.774US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X Utility Patent Application under 37 CFR § 1.53(b) comprising:
 - X Specification (29 pgs, including claims numbered 1 through 113 and a 1 page Abstract).
 - X Formal Drawing(s) (6 sheets).
 - X Unsigned Combined Declaration and Power of Attorney (3 pgs).

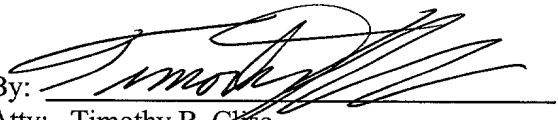
The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	113 - 20 =	93	x 18 =	\$1,674.00
INDEPENDENT CLAIMS	21 - 3 =	18	x 80 =	\$1,440.00
[1] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$710.00
TOTAL				\$3,824.00

THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.

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